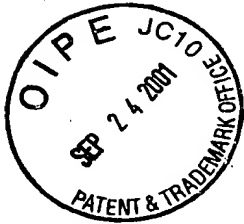


DOCKET NO.: ABHS-0158/B010570

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Joseph N. Lachimia and  
George McCracken

Serial No.: 09/887,971

Group No.: 2184

Filing Date: June 22, 2001

Examiner: Not Yet Assigned

For: **SYSTEMS AND METHODS FOR A KNOWLEDGE-BASED POWER  
ASSEMBLY SYSTEM COMPONENT DIAGNOSTIC TOOL**

DATE OF DEPOSIT: 9/21/01

I HEREBY CERTIFY THAT THIS PAPER IS BEING  
DEPOSITED WITH THE UNITED STATES POSTAL  
SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID  
ON THE DATE INDICATED ABOVE AND IS ADDRESSED  
TO BOX MISSING PARTS, ASSISTANT COMMISSIONER  
FOR PATENTS, WASHINGTON, DC 20231.

Steven B. Samuels  
TYPED NAME: Steven B. Samuels  
REGISTRATION NO.: 37,711

**BOX MISSING PARTS**

Assistant Commissioner for Patents  
Washington DC 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

In response to the "Notice to File Missing Parts of Application--Filing Date Granted"  
dated **August 14, 2001**, a response to which is due **October 14, 2001**, enclosed herewith for  
filing is:

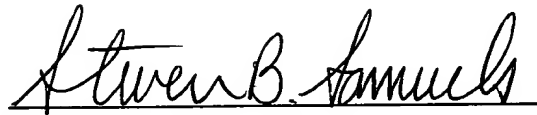
- ☒ A copy of the Notice to File Missing Parts.
- ☒ The original Combined Declaration and Power of Attorney, executed by the inventor(s). An unexecuted copy of this document, attached to the above-identified specification, was filed by Express Mail No. EL 659 804 843 US on June 22, 2001.
- ☒ An Associate Power of Attorney is also enclosed.

- ☐ Request for Corrected Filing Receipt.
- ☐ A substitute specification in compliance with 37 C.F.R. 1.52.
- ☐ \_\_\_\_\_ Sheets of Substitute drawings in compliance with 37 C.F.R. 1.84.
- ☐ Other: \_\_\_\_\_
- ☐ Applicant(s) has previously claimed small entity status under 37 CFR §1.27
- ☐ Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR §1.27 as:
- ☐ an Independent Inventor
- ☐ a Small Business Concern
- ☐ a Nonprofit Organization
- ☒ A check in the amount of \$ 130.00 is attached to cover the surcharge. Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.
- ☐ Please charge the surcharge to my Deposit Account No. 23-3050 in the amount of \$\_\_\_\_.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-3050. This sheet is attached in duplicate.
- ☒ Any patent application processing fees under 37 CFR 1.17 and under 37 CFR 1.20(d).
- ☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).



Any filing fees under 37 CFR 1.16 including fees for presentation of extra claims.

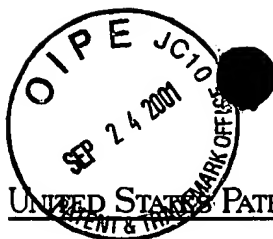
Date: 9/21/01



STEVEN B. SAMUELS

Registration No. 37,711

Woodcock Washburn Kurtz  
Mackiewicz & Norris LLP  
One Liberty Place - 46th Floor  
Philadelphia PA 19103  
Telephone: (215) 568-3100  
Facsimile: (215) 568-3439



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/887,971	06/22/2001	Joseph N. Lachimia	ABHS-0158/B010570

CONFIRMATION NO. 7666

## FORMALITIES LETTER



\*OC000000006423987\*

Woodcock Washburn Kurtz  
Mackiewicz & Norris LLP  
46th Floor  
One Liberty Place  
Philadelphia, PA 19103

Date Mailed: 08/14/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

09/25/2001 SHINASS1 00000076 09887971  
01 FC:105  
130.00 0P